

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
 )  
Gregory Mirskiy )  
 )  
Mailed: January 22, 2004 )  
 )  
For: ZERO-VOLTAGE-SWITCHED, FULL- )  
BRIDGE, PHASE-SHIFTED DC-DC )  
CONVERTER WITH IMPROVED )  
LIGHT/NO-LOAD OPERATION )  
 )  
Attorney's Docket No.: 3 )

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

SIR:

The following material is cited in compliance with the provisions of 37 C.F.R. 1.56 and 1.97 through 1.99. No representation is made or intended that a search has been made or that no better art than that listed is available. As to any material supplied herewith, Applicant does not admit that it is "prior art" under 35 USC §103, and reserves the right to antedate any such material, as by a showing under 37 CFR §1.131 or other method. It is respectfully requested that these publications be made of record in this application.

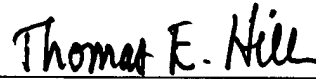
In re Application of  
Gregory Mirskiy  
Docket No. 3

**OTHER ART**

“A New Full Bridge Zero Voltage Switched Phase Shifted DC-DC Converter with Enlarged Duty Cycle and ZVS Range”, by J. Beirante and B. Borges, published in 3<sup>rd</sup>. Conference on Telecommunications CONFTELE 2001, April 23-24, 2001, Figueira da Foz, Portugal.

“A New Family of Full-Bridge ZVS Converters” by Y. Jang and M. Jovanovic, published in IEEE Applied Power Electronics Conf. (APEC) Proc., Miami Beach, FL., Feb. 9-13, 2003, pp. 622-628.

Respectfully submitted,



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Dated: January 22, 2004

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FORM PTO-1449 (Modified) LIST OF PATENTS FOR APPLICANTS' INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	<b>ATTY. DOCKET NO.</b> <b>LAM-3</b>	<b>SERIAL NO.</b>
	<b>APPLICANT(S):</b> <b>Gregory Mirskiy</b>	
	<b>FILING DATE</b>	<b>GROUP</b>

**REFERENCE DESIGNATION**
**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AK		/				
	AL		/				
	AM		/				

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

	AN	"A New Full Bridge Zero Voltage Switched Phase Shifted DC-DC Converter with Enlarged Duty Cycle and ZVS Range", by J. Beirante and B. Borges, published in <u>3<sup>rd</sup> Conference on Telecommunications CONFTELE 2001</u> , April 23-24, 2001, Figueira da Foz, Portugal.
	AO	"A New Family of Full-Bridge ZVS Converters" by Y. Jang and M. Jovanovic, published in <u>IEEE Applied Power Electronics Conf. (APEC) Proc.</u> , Miami Beach, FL., Feb. 9-13, 2003, pp. 622-628
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EXAMINER	DATE CONSIDERED
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